Approved for use through 07/31/2006. OMB 0651-0032
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## UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	00007.0016	
First Inventor	John H. Harrison, Jr.	 3. P
Title	A NAVIGATION CONTROL SYST	Ü
Express Mail Label No.	ER 207 580 835 US	67

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.		ADDRESS TO:  Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450			17	
(Submit an orig Applicant clai See 37 CFR Specification (preferred arrar - Descriptive tit - Cross Refere - Statement Re - Reference to or a computer - Background c - Brief Summar - Brief Descript - Detailed Descript - Claim(s) - Abstract of th  4.	I [Total Pages] Ingement set forth below) Itle of the invention Ince to Related Applications Ingement set sponsored R & D Inge	b. Specificat  i. CD-  ii. Pap  c. Statement  ACCOMPAN  9. Assignment P  10. 37 CFR 3.73(  (when there is 12. Information D  Statement (ID  13. Preliminary A	-R in duplicate, I ram (Appendix) mino Acid Seque essary) Readable Form ion Sequence Li ROM or CD-R (2) Papers (Cover shib) Statement is an assignee) Islation Document isclosure DS)/PTO-1449 Interment	large table ence Subm (CRF) isting on: 2 copies); c tity of abov CATION eet & docu	ve copies PARTS  Iment(s))  over of torney	
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  Application Data Sheet. See 37 CFR 1.76		14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.				
	G APPLICATION, check appropriate box, and su		n below and in t			
specification following	g the title, or in an Application Data Sheet under	37 CFR 1.76:				
Continuation	Divisional Continu	uation-in-part (CIP) of pr	rior application No.	:		
Prior application information:  Examiner  Art Unit:  For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box  5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
,		NDENCE ADDRESS				
Customer Nu	umber:	OR	Correspond	dence add	ress below	
Name Paul	W. Fulbright					
Address Law	Office of Paul W. Fulbright, PLLC			·-		
2003	J J Pearce Drive	State Taxas	1 2	Zip Code	75081-5447	
Country U.S.A	ardson	Telephone 972-907-8679			972-907-8879	
		Registration No. (Attorne	ey/Agent) 38,1			
Signature	Paul W. Fulbright	Troughouse Tro. It month			ber 29, 2003	

This collection of information is required by 37 CFR 1,534b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

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Co	mplete if Known	
Application Number		
Filing Date	October 29, 2003	
First Named Inventor	John H. HArrisON, JR.	
Examiner Name		
Art Unit		
Attorney Docket No.	00007.0016	

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)		
Money Clother None	3. ADDITIONAL FEES		
Check Credit card Money Order None	Large Entity   Small Entity		
Deposit Account:	Fee Fee Fee Fee Description Fee Paid		
Deposit Account	1051 130 2051 65 Surcharge - late filing fee or oath		
Number Deposit	1052 50 2052 25 Surcharge - late provisional filing fee or		
Account	cover sheet 1053 130 1053 130 Non-English specification		
Name The Director is authorized to: (check all that apply)	1812 2,520 1812 2,520 For filing a request for ex parte reexamination		
Charge fee(s) indicated below Credit any overpayments  Charge any additional fee(s) or any underpayment of fee(s)	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action		
Charge fee(s) indicated below, except for the filing fee	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action		
to the above-identified deposit account.	1251 110 2251 55 Extension for reply within first month		
FEE CALCULATION	1252 420 2252 210 Extension for reply within second month		
1. BASIC FILING FEE	1253 950 2253 475 Extension for reply within third month		
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid	1254 1,480 2254 740 Extension for reply within fourth month		
Code (\$) Code (\$)	1255 2,010 2255 1,005 Extension for reply within fifth month		
1001 770 2001 385 Utility filing fee 385.00	1401 330 2401 165 Notice of Appeal		
1002 340 2002 170 Design filing fee	1402 330 2402 165 Filing a brief in support of an appeal		
1003 530 2003 265 Plant filing fee	1403 290 2403 145 Request for oral hearing		
1004 770 2004 385 Reissue filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding		
1005 100 2000 00	1452 110 2452 55 Petition to revive - unavoidable		
· · · · · · · · · · · · · · · · · · ·	1453 1,330 2453 665 Petition to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,330 2501 665 Utility issue fee (or reissue)		
Ext <u>ra Claims</u> Fee from below Fee Paid	1 1502 480 2502 240 Design issue fee		
Total Claims20** = X =	1503 640 2503 320 Plant issue fee		
Independent 3** = X = X	1460 130 1460 130 Petitions to the Commissioner		
Multiple Dependent	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)		
Large Entity   Small Entity	1806 180 1806 180 Submission of Information Disclosure Stmt		
Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	8021 40 Recording each patent assignment per property (times number of properties)		
1202 18 2202 9 Claims in excess of 20	1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))		
1201 86 2201 43 Independent claims in excess 013 1203 290 2203 145 Multiple dependent claim, if not paid	turb and invention to be		
1204 86 2204 43 ** Reissue independent claims	1801 770 2801 385 Request for Continued Examination (RCE)		
over original patent	1802 900 1802 900 Request for expedited examination of a design application		
and over onginal patent	Other fee (specify)		
SUBTOTAL (2) (\$)			
**or number previously paid, if greater; For Reissues, see above	(Complete (if applicable))		

(Complete (if applicable)) SUBMITTED BY Telephone 972-907-86 Registration No. 38,145 Name (Print/Type) Date Signature

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, use including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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# NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First N	lamed Inventor	John H. Harrison, Jr.	
Title	A NAVIGATI	ON CONTROL SYSTEM	
Attorr	ey Docket Numb	er 00007.0016	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

October 29, 2003

Date

(972) 208-2390

Telephone number

John H. Harrison, Jr.

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).** 

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

## CERTIFICATE OF EXPRESS MAIL UNDER 37 C.F.R. 1.10

I hereby certify that the papers itemized below are being deposited with the U.S. Postal Service as Express Mail "Post Office to Addressee" No. ER 207 580 835 US on the date indicated below in an envelope addressed to:

> Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22213-1450

on October 29, 2003.

### Envelope contents relate to:

U.S. Patent Application

Title: A NAVIGATION CONTROL SYSTEM

Inventors' Names: John H. Harrison, Jr. and J. Howard Harrison

Law Firm File Ref. No.: 00007.0016

#### Itemized listing of contents of envelope:

- (1) Utility Patent Application Transmittal (1 page);
- (2) Fee Transmittal for FY 2004 (1 page);
- (3) Declaration for Utility or Design Patent Application (37 CFR 1.63) (2 pages);
- (4) Power of Attorney and Correspondence Address Indication Form (1 page);
- (5) Nonpublication Request Under 35 USC 122(b)(2)(B)(i) (1 page);
- (6) Specification ( 32 pages including 7 claims);
- (7) Drawings ( **8** \_ pages);
- (8) Check in the Amount of \$385.00 (1 check);
- (9) this Certificate of Express Mail (1 page); and
- (10) Postcard Acknowledgment (1 postcard).

Paul W. Fulbright